### Medication Reference: Activated Charcoal

#### Class

Adsorbent

#### **Actions**

Absorbs poisons in the stomach, prevents absorption by the body and enhances their elimination from the body

#### Indications

Activated charcoal should be used for the patient who has ingested poisons by mouth



#### **Contraindications**

- Altered Mental Status
- Has swallowed acids or alkalis
- Is unable to swallow

#### **Precautions**

 Do not give the patient milk, ice cream or sherbet, as they decrease the effectiveness of the charcoal

#### Adverse Reactions

- Blackening of the stools
- Vomiting

### Adult Dosage / Route

Administer 1-2 g/kg (typically 25-50 grams)



#### Pediatric Dosage / Route

Administer 1-2 g/kg (typically 12.5-25 grams)



**Note Well:** The current trend in management of toxicological emergencies is to use activated charcoal without ipecac

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## Medication Reference: Activated Charcoal

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